FORM D

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AUG 082008

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

Washington, DC 101

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, Section 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL
OMB Number: 3235-0076
Expires: August 31, 2008
Estimated average burden
hours per response 16

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Name of Offering (☐ check if this is an	amendment and name has cha	nged, and indicate change	2.)		
Series B Preferred Stock Financing	(including the Common	Stock issuable upon c	onversion)		
Filing Under (Check box(es) that apply):	☐ Rule 504	☐ Rule 505	■ Rule 506	☐ Section 4	(6) ULOE
Type of Filing:	ing 🖾 Amendment				
	A. BA	SIC IDENTIFICATION	DATA	LARRITT BRIDITATION	TRA CANA MANAKAN MUJITA
1. Enter the information requested abou	t the issuer				
Name of Issuer (check if this is an an	endment and name has chang	ed, and indicate change.)			
Infinite Power Solutions, Inc.				080	57278
Address of Executive Offices	(Number and	Street, City, State, Zip Co	de) Telephone Num		, , , , , , , , , , , , , , , , , , , ,
11149 Bradford Road, Littleton, Co	O 80127		303-1	749-4800	
Address of Principal Business Operations (if different from Executive Offices)	(Number and	Street, City, State, Zip Co	de) Telephone Numi	ber (Including Area	Code)
Same					
Brief Description of Business					
Design, manufacturing and market	ing of thin film batteries	for micro-electronic a	pplications		DDOCESSED
Type of Business Organization					1100-
☑ corporation	☐ limited partnership, alrea	dy formed \Box	other (please specify):	,	AUG 2 0 2008
☐ business trust	☐ limited partnership, to be	formed		=	PROCESSED AUG 2 0 2008
	Mor				THOMSON REUTERS
Actual or Estimated Date of Incorporation	•	2005		☐ Estimated	
Jurisdiction of Incorporation or Organizat		ostal Service abbreviation or other foreign jurisdiction			

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

2. Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;** Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Boxes Executive Officer E Director ☐ General and/or □ Promoter ☐ Beneficial Owner that Apply: Managing Partner Full Name (Last name first, if individual) Johnson, Raymond Business or Residence Address (Number and Street, City, State, Zip Code) c/o Infinite Power Solutions, Inc., 11149 Bradford Road, Littleton, CO 80127 Check Boxes ☑ Director ☐ General and/or ■ Beneficial Owner ☐ Executive Officer Promoter that Apply: Managing Partner Full Name (Last name first, if individual) Dunbar, William Business or Residence Address (Number and Street, City, State, Zip Code) c/o Core Capital, 901 15th Street NW, Washington, D.C. 20005 Check Boxes ☐ Promoter ■ Beneficial Owner ☐ Executive Officer Director ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Metcalfe, Robert Business or Residence Address (Number and Street, City, State, Zip Code) c/o Polaris Venture, 1000 Winter Street, Suite 3350, Waltham, MA 02451 Check Boxes ☐ Promoter ■ Beneficial Owner ☐ Executive Officer ☑ Director ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Alexander Wong Business or Residence Address (Number and Street, City, State, Zip Code) c/o D.E. Shaw, 20400 Stevens Creek Boulevard, Suite 850, Cupertino, CA 95014 Check Boxes ☐ Promoter ■ Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Core Capital and its affiliated entities Business or Residence Address (Number and Street, City, State, Zip Code) 901 15th Street NW, Washington, D.C. 20005 Check Boxes Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or □ Promoter that Apply: Managing Partner Full Name (Last name first, if individual) Polaris Venture Partners and its affiliated entities Business or Residence Address (Number and Street, City, State, Zip Code) 1000 Winter Street, Suite 3350, Waltham, MA 02451 Check Boxes ☐ Director ☐ Promoter Beneficial Owner ☐ Executive Officer ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) D.E. Shaw and its affiliated entities Business or Residence Address (Number and Street, City, State, Zip Code) 20400 Stevens Creek Boulevard, Suite 850, Cupertino, CA 95014 Check Boxes ☐ Promoter Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Springworks, LLC Business or Residence Address (Number and Street, City, State, Zip Code) 4400 Baker Road, Mennetonka, MN 55343 Check Boxes ☐ Director ☐ General and/or ☐ Promoter Beneficial Owner ☐ Executive Officer that Apply: Managing Partner Full Name (Last name first, if individual) Advanced Energy Technologies, Inc. Business or Residence Address (Number and Street, City, State, Zip Code) One S. Church Avenue, Suite 1820, Tucson, AZ 85701

A. BASIC IDENTIFICATION DATA

		A. BASIC IDENT	IFICATION DATA Continue	d]				
Each preEach beEach ex	neficial owner having the pow ecutive officer and director of	ter has been organized within the er to vote or dispose, or direct the corporate issuers and of corpora	e past five years; he vote or disposition of, 10% or ate general and managing partner		urities of the issuer;**			
	Each general and managing partner of partnership issuers.							
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
	name first, if individual)							
	Enterprises, Inc. idence Address (Number and	Street City State 7in Code)						
	ourg Rd. P.O. Box 994 M							
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)	•						
Business or Res	idence Address (Number and	Street, City, State, Zip Code)						
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)	· · · · · · · · · · · · · · · · · · ·						
Business or Res	idence Address (Number and !	Street, City, State, Zip Code)						
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)							
Queinace or Dac	idence Address (Number and S	Street City State 7in Code)	<u> </u>					
Dusiness of ICCs	racine radiess (ramper and t	Street, City, State, Lip code)						
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)							
Business or Res	dence Address (Number and S	Street, City, State, Zip Code)	·	111111111111111111111111111111111111111				
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)							
Business or Res	dence Address (Number and S	Street, City, State, Zip Code)						
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)							
Business or Res	dence Address (Number and S	Street, City, State, Zip Code)						
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)							
Business or Res	dence Address (Number and S	Street, City, State, Zip Code)						
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner			
Full Name (Last	name first, if individual)							
Business or Res	dence Address (Number and S	Street, City, State, Zip Code)						

,				В	. INFORM	IATION AB	OUT OFFE	RING				
1.	Has the issuer sold	, or does the issu	uer intend to	sell, to non	accredited i	nvestors in t	his offering?				Yes	No
			Answer	also in App	endix, Colu	mn 2, if filin	g under ULC	DE.				E
2.	What is the minim	um investment t	hat will be a	ccepted from	n any indivi	đuat?					\$	<u>N/A</u>
3.	Does the offering p	ermit joint own	ership of a s	ingle unit?				***************************************			Yes	No
											×	
	Enter the informati similar remuneration associated person of dealer. If more that for that broker or dealer.	on for solicitation or agent of a bro on five (5) person lealer only.	n of purchas ker or dealer as to be liste	ers in conne registered	ection with s with the SEC	ales of secur C and/or with	ities in the o a state or st	ffering. If a pates, list the r	person to be list name of the bro	sted is an oker or		
	Name (Last name f	irst, if individua	1)									
N/A	ness or Residence A	Addmag (Numba	n and Cimus	City State	Zin Coda)							
Dusii	iess of Residence /	Address (Mullibe	r ano succi,	City, State,	Zip Code)							
Name	e of Associated Bro	oker or Dealer										
States	s in Which Person	Listed Has Solic	ited or Inten	ds to Solici	Purchasers	*						
(Chec	ck "All States" or o	heck individual	States)								[] All States
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Busir	ness or Residence A	Address (Numbe	r and Street,	City, State,	Zip Code)							
Name	e of Associated Bro	oker or Dealer										
States	s in Which Person	Listed Has Solie	ited or Inten	de to Solici	Pumbacere							
	ck "All States" or c										Г	1 All States
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Full N	Name (Last name f						<u> </u>				_,	
	,	,	,									
Busin	ness or Residence A	Address (Numbe	r and Street,	City, State,	Zip Code)							
Name	of Associated Bro	ker or Dealer		·· ·-	· · · · · · · · · · · · · · · · · · ·					-		
	s in Which Person											
	k "All States" or c	heck individual	States)			***************************************						l All States
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[MT]		ĮΝVĮ	[NH]	ונאן	[NM]	[NY]	[NC]	[ND]	[ОН]	ЮКІ	[OR]	[PA]
ĮRIJ	[SC]	[SD]	[TN]	[TX]	ועדן	[VT]	[VA]	[VA]	ĮWVJ	{WII	JWYJ	[PR]

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND	USE OF PROCEEDS	
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \square and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate	Amount Already
		Offering Price	Sold
	Debt	\$	\$
	Equity	\$15,000,000	\$
	☐ Common ☐ Preferred *		
	Convertible Securities (including warrants)	\$	\$
	Partnership Interests	\$	\$
	Other ()	\$	\$
	Total	\$15,000,000	\$
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	* Represents shares of Ser Common Stock issuable u	ries B Preferred Stock and the non conversion
			Aggregate
		Number	Dollar Amount
		Investors	of Purchases
	Accredited Investors	10	\$
	Non-accredited Investors	0	\$0
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
		Type of	Dollar Amount
		Security	Sold
	Type of Offering		
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Legal Fees	×	\$32,000

×

×

\$_____600

\$ 32,600

Accounting Fees

Engineering Fees

Sales Commissions (specify finders' fees separately)

Finders' Fees

Other Expenses (Identify) Blue Sky Fees

Total.....

	C. OFFERING PRICE, NUMBER OF	INVESTORS, EXPENSES AND	USE OF PROCEEDS		
	b. Enter the difference between the aggregate offering price give furnished in response to Part C - Question 4.a. This difference is the				\$ 14,967,400
5.	Indicate below the amount of the adjusted gross proceeds to the issistation. If the amount for any purpose is not known, furnish an est total of the payments listed must equal the adjusted gross proceeds to above.	imate and check the box to the	left of the estimate. The		
			Payment to Officers, Directors, & Affiliates		Payment To Others
	aries and fees		S		
	chase of real estate		□ \$		
	chase, rental or leasing and installation of machinery and equipment		□ \$		
	nstruction or leasing of plant buildings and facilities		□ \$	□ 3_	• • • •
	quisition of other businesses (including the value of securities involved be used in exchange for the assets or securities of another issuer pure		□ \$	□s	
	payment of indebtedness	=	□ \$		
	rking capital		□ \$		14,967,400
			□ \$		11(70)(100
Otl	ner (specify):				<u> </u>
			□ \$	□ \$	
Co	umn Totals		□ \$	× \$_	14,967,400
To	al Payments Listed (column totals added)		E \$	14,967,	<u>400</u>
	D. FEI	DERAL SIGNATURE			
an	issuer had duly caused this notice to be signed by the undersigned duly audertaking by the issuer to furnish to the U.S. Securities and Exchange Co-accredited investor pursuant to paragraph (b)(2) of Rule 502.				
Isst	er (Print or Type)	Signature	\overline{N}	Date	
Inf	inite Power Solutions, Inc.	xarmons	Lawy	Augus	st <u>5</u> , 2008
Na	ne of Signer (Print or Type)	Title of Signer (Print of Type			
Ra	ymond Johnson	Chief Executive Officer			

ATTENTION
Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATI	E SIGNATURE						
1.	Is any party described in 17 CFR 230.262 presently subject to any of the disq	ualification provisions of such rule?	Yes □	No ⊠				
	See Appendix, Colo	umn 5, for state response.						
2.	The undersigned issuer hereby undertakes to furnish to the state administrator times as required by state law.	r of any state in which the notice is filed, a notice on Form D (17 C	CFR 239.500)	at such				
3.	The undersigned issuer hereby undertakes to furnish to any state administrator	ors, upon written request, information furnished by the issuer to off	erees.					
4.								
	e issuer has read this notification and knows the contents to be true and has duly rson.	y caused this notice to be signed on its behalf by the undersigned d	uly authorized					
lss	uer (Print or Type) Signar	Da	ite הליית	· ·				
In	finite Power Solutions, Inc.	MINONO POLITICIO IN AI	igust <u>5</u> ,	2008				
Na	me of Signer (Print or Type) Title o	f Signer (Print or Type)						
Rs	aymond Johnson Chief	Executive Officer						

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

